

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

Montecarlo Doors, Inc. 4440 PGA Blvd, Suite #600 Palm Beach Garden, FL 33410

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER -Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: "Montecarlo" Series Outswing Opaque Wood Doors-L.M.I.

APPROVAL DOCUMENT: Drawing No. H582-0907-11P, titled "Mahogany Outswing Entrance Doors (L.M.I.)", sheets 1 through 11 of 11, dated APR 04, 2013, prepared by Wolters Engineering Inc., signed and sealed by Scott Wolters, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant Limitations:

- 1. Door may be mulled (See sheet 8) to Montecarlo's glazed Transom or glazed Sidelites (under separate approvals), lower design pressure of doors or Transom or doors or Sidelites may control.
- 2. All anchors at door headers and jambs are in double rows. See Meeting Stiles anchor clusters in sheets 3 & 10.

LABELING: Each unit shall bear a permanent label with the manufacturer name or logo, Medelin, Colombia and series and following statement: "Miami-Dade County Product Control Approved", noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1 and evidence pages E-1, as well as approval document mentioned above. The submitted documentation was reviewed by Ishaq I. Chanda, P.E.

(MIAMI-DADE COUNTY)

NOA No. 12-1218.06 Expiration Date: April 04, 2018 Approval Date: April 04, 2013 Page 1

WISILY X

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

- 1. Manufacturer's parts drawings and sections
- 2. Drawing No. **H582-0907-11P**, titled "Mahogany Outswing Entrance Doors (L.M.I.)", sheets 1 through 11 of 11, dated APR 04, 2013, prepared by Wolters Engineering Inc., signed and sealed by Scott Wolters, P. E.

B. TESTS

- 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of outswing wood glass door w/ Transom and Outswing wood doors w/sidelites, Half Round and Arch shapes double opaque/glazed doors & shaped glazed wood transoms, prepared by Hurricane Testing Lab, LLC, Test Report No. HTL-0582-0402-11, dated 10/31/11 and revised on 11/19/12, signed and sealed by Vinu J. Abraham, P. E. (Hurricane Testing Lab, now has been acquired by Architectural Testing)

Note: This test report has been revised by an addendum letter dated Jan 31, 2013, issued by Architectural Testing, signed and sealed by Vinu J. Abraham, P. E.

C. CALCULATIONS

 Anchor verification calculations and structural analysis, complying with FBC-2010, prepared by Wolters Engineering Inc., dated May 04, 2012 and last revised on DEC 07, 2012, signed and sealed by Scott Wolters, P. E.

D. QUALITY ASSURANCE

1. Miami Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. None

F. STATEMENTS

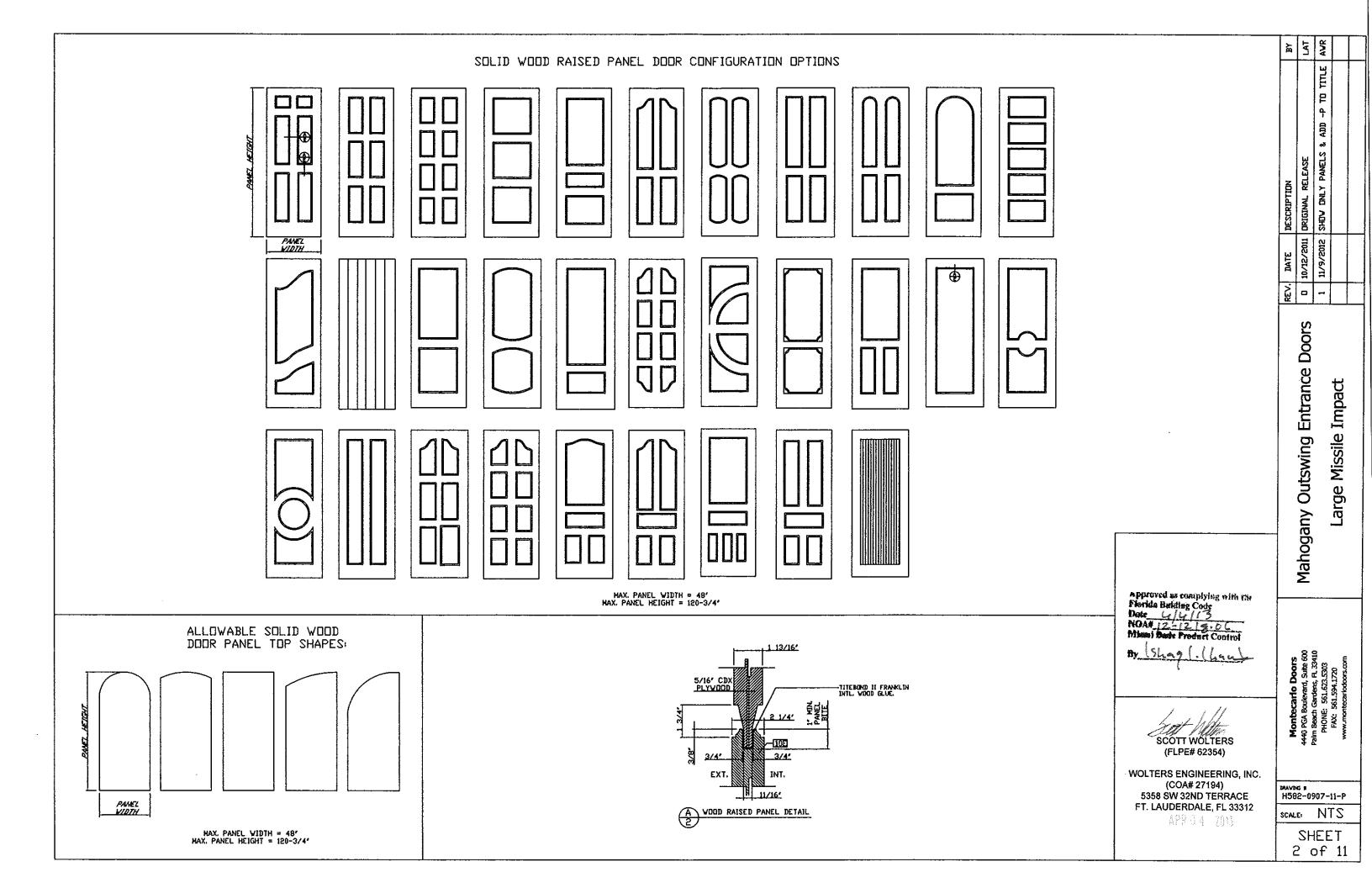
- 1. Statement letter of conformance and letter of no financial interest, dated May 04, 2012, prepared by Wolters Engineering Inc., signed and sealed by Scott Wolters, P. E.
- 2. Lab compliance as part of the above referenced test report, including letter dated August 24, 2011, issued by Hurricane Testing Lab.

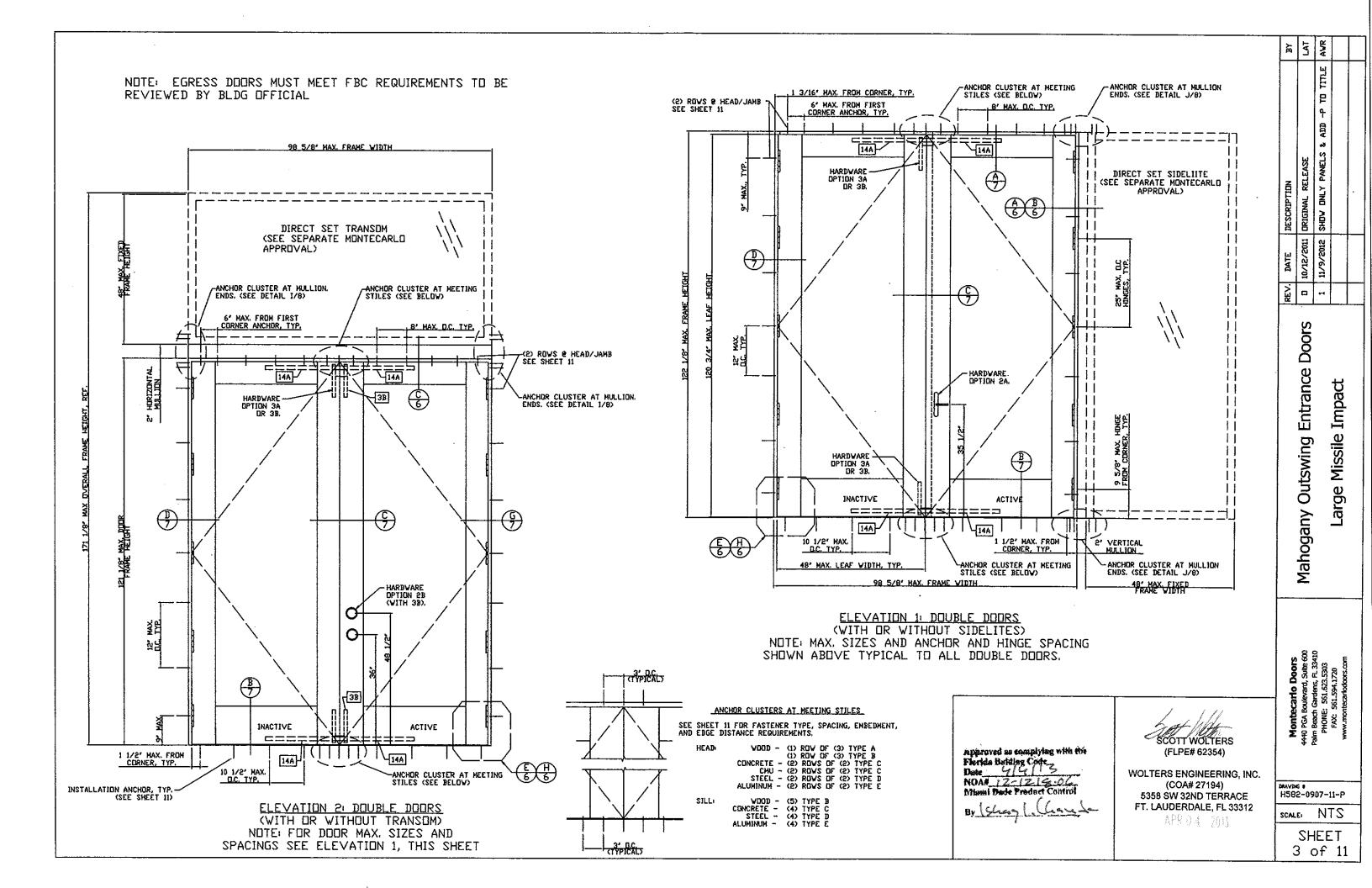
G. OTHER

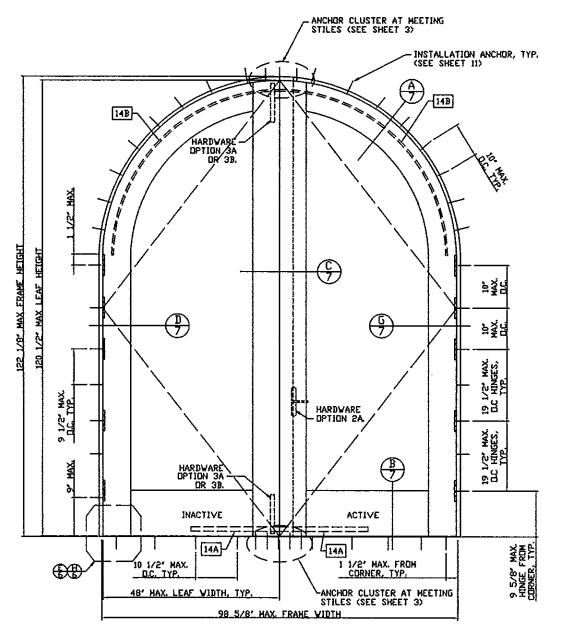
- 1. Test proposal, dated Sep 23, 2010 approved by BCCO.
- 2. Distribution agreement dated April 11, 2012 between Maderas De Occidente, Colombia(manufacturer) and Montecarlo Doors, Inc, USA (distributor), signed by Ms. Adriana Maria Velez Posad and Juan D. Gomez, respectively on behalf of their companies.

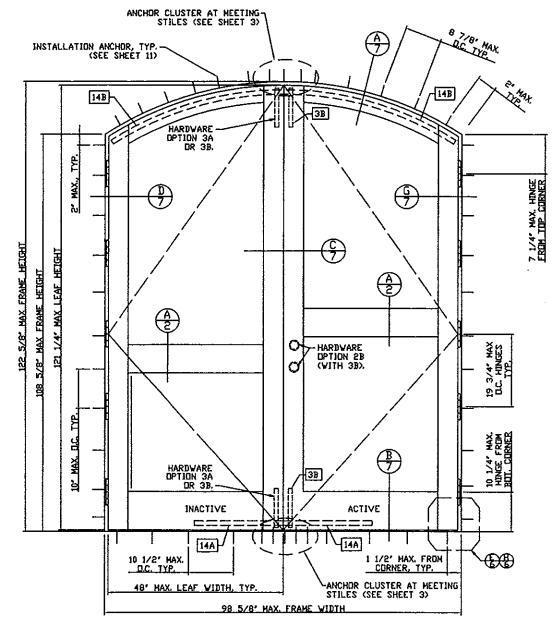
⁶ Ishaq I. Chanda, P.E. Product Control Examiner NOA No. 12-1218.06

Expiration Date: April 04, 2018 Approval Date: April 04, 2013









ELEVATION: DOUBLE DOORS WITH ARCH TOP

ELEVATION: DOUBLE DOORS WITH EYEBROW TOP (MAX. SIZES AND SPACINGS SHOWN TYP. FOR SINGLE OR DOUBLE LEAF EYEBROW TOP DOOR)

NOTE: FOR TYP. LOCK/HANDLE LOCATIONS, SEE SHEET 3.

NOTE: EGRESS DOORS MUST MEET FBC REQUIREMENTS TO BE REVIEWED BY BLDG OFFICIAL

SCOTT WOLTERS (FLPE# 62354)

WOLTERS ENGINEERING, INC. (COA# 27194) 5358 SW 32ND TERRACE FT. LAUDERDALE, FL 33312

#AVDR: \$
H582~0907-11-P

SCALE: NTS

5 TD

DESCRIPTION

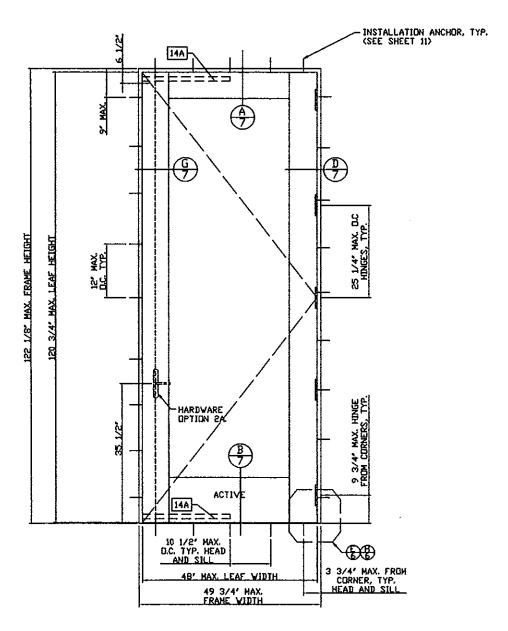
ORIGINAL RELEASE
SHOV DNLY GLAZING & ADD -

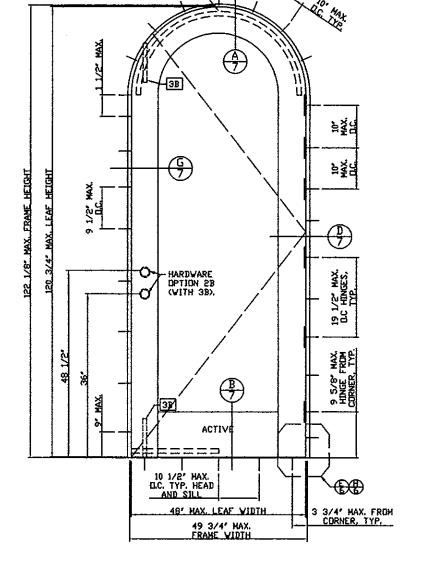
Doors

Mahogany Outswing Entrance

Large Missile Impact

SHEET 4 of 11





ELEVATION: SINGLE DOOR

NOTE: MAX. SIZES AND ANCHOR AND HINGE SPACING
SHOWN ABOVE TYPICAL TO ALL SINGLE DOORS WITH
OR WITHOUT DIRECT SET SIDELITES OR TRANSOMS
(SEE SHEET 1)

ELEVATION: SINGLE DOOR WITH ARCH TOP

NOTE: EGRESS DOORS MUST MEET FBC REQUIREMENTS TO BE REVIEWED BY BLDG OFFICIAL

SCOTT WOLTERS (FLPE# 62354)

WOLTERS ENGINEERING, INC. (COA# 27194) 5358 SW 32ND TERRACE FT. LAUDERDALE, FL 33312

APROA 2013

Palm Bea Palm Bea PHOP FAX

BY LAT AVR

DESCRIPTION

ORIGINAL RELEASE
SHOV ONLY GLAZING & ADD --

DATE 10/12/2011 11/9/2012

Doors

Mahogany Outswing Entrance

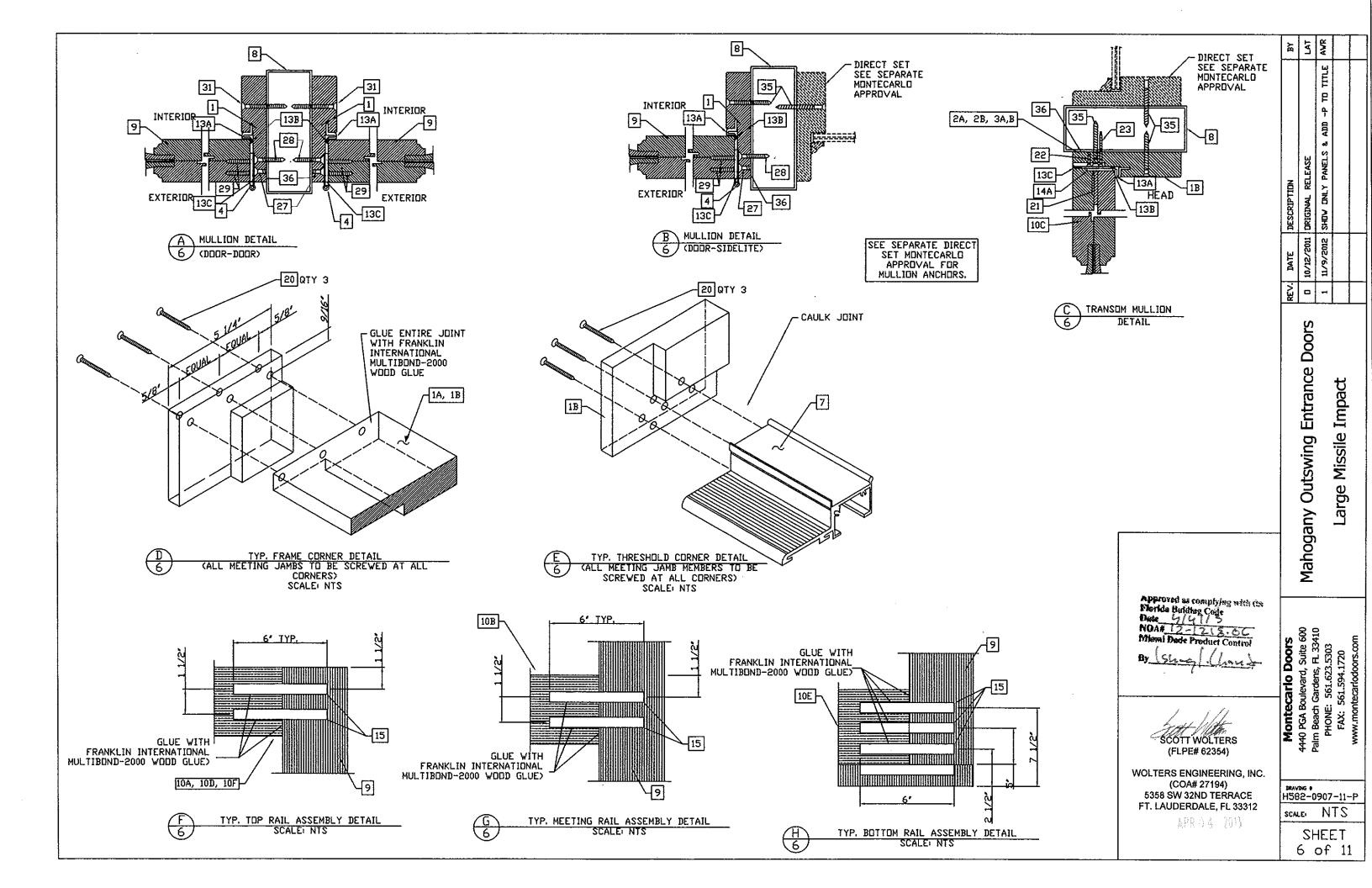
Large Missile Impact

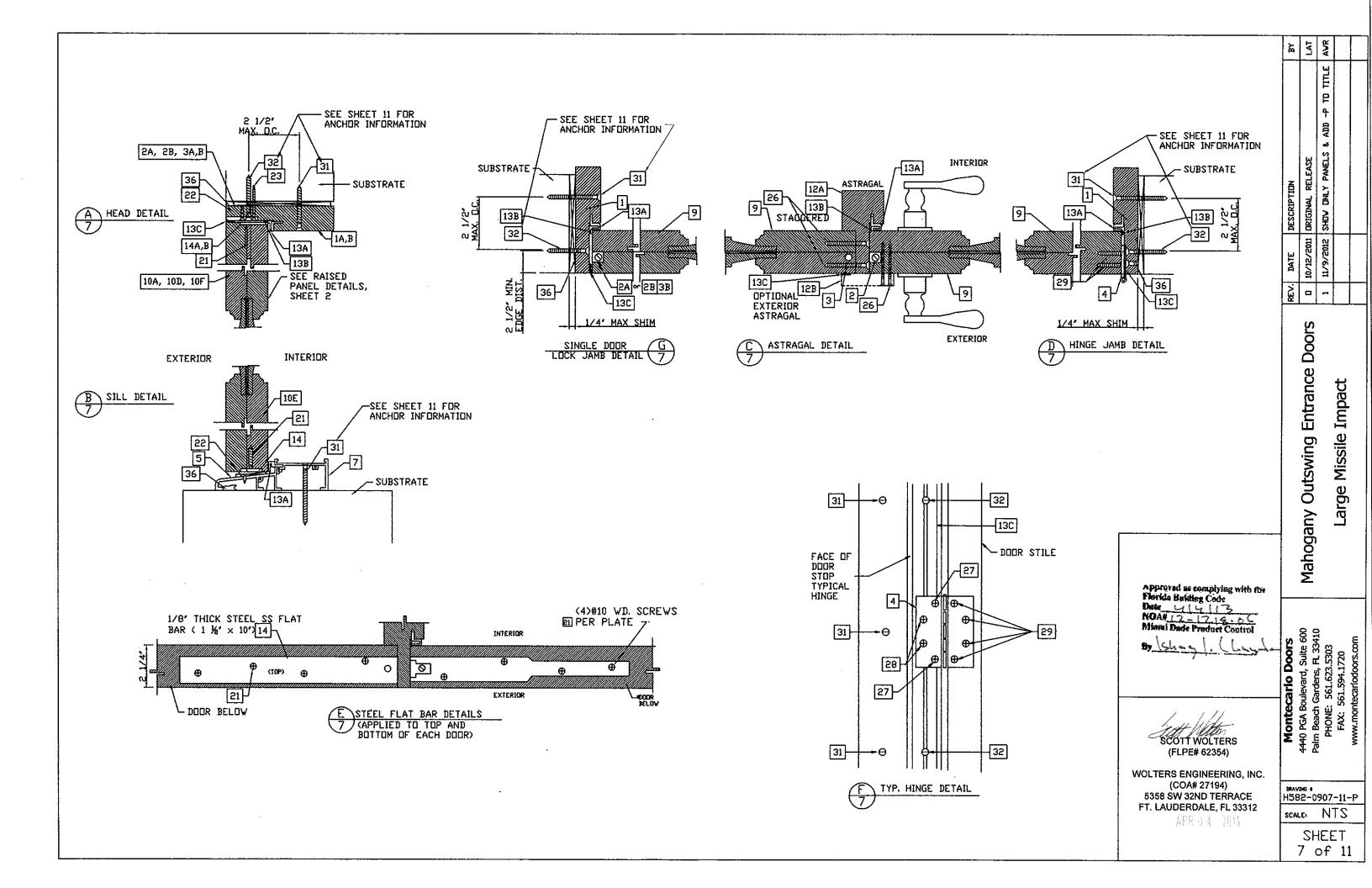
P

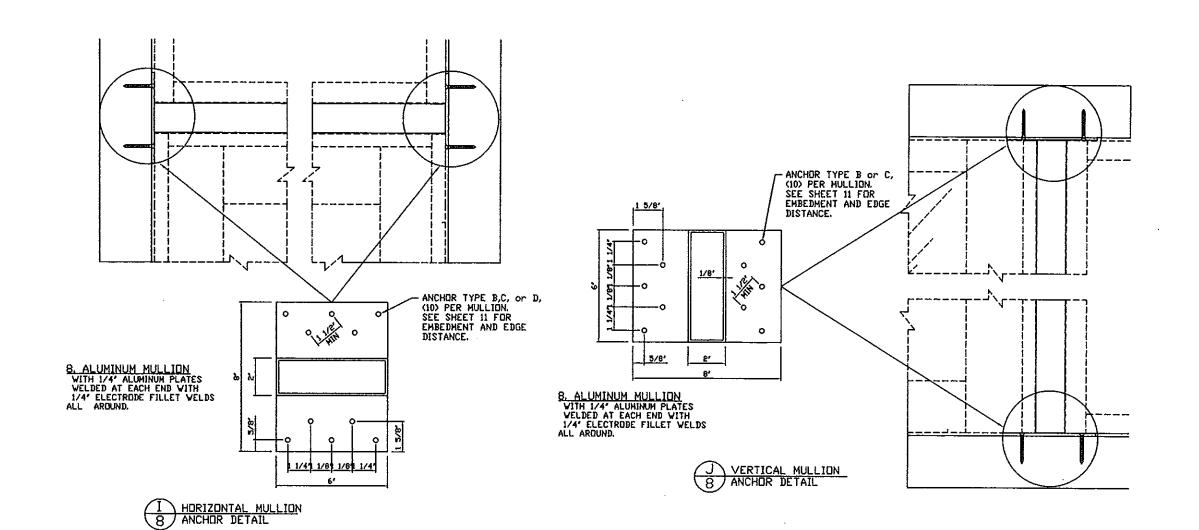
Ÿ

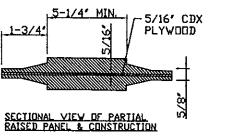
#AVING # H592-0907-11-P SCALE: NTS

SHEET 5 of 11









NOTE: ALL COMPOSITE PARTS ARE CONSTRUCTED WITH TITEBOND II FRANKLIN INTERNATIONAL WOOD GLUE

	Mahogany Outswing Entrance Large Missile Impact
Approved as complying with the Florida Building Code Date 12 2 5 6 Missai Dade Product Control	JrS te 600 33410 33

BY AVR

DATE 10/12/2011 11/9/2012

Doors

P

Montecarlo Doors
4440 PGA Boulevard, Suite 600
Palm Beach Gardens, Fl. 33410
PHONE: 561.623.5303
FAX: 561.594.1720
www.montecarlodoors.com

SCOTT WOLTERS

(FLPE# 62354)

WOLTERS ENGINEERING, INC. (COA# 27194) 5358 SW 32ND TERRACE

FT. LAUDERDALE, FL 33312

APR 0.4 7018

PRAYING 1 H582-0907-11-P SCALE: NTS

SHEET 8 of 11

